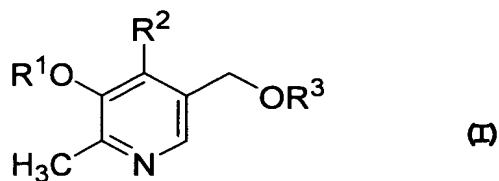


## ABSTRACT

A compound represented by the following general formula (I) or a salt thereof:



wherein  $\text{R}^1$  represents a glycosyl group, a phosphate group, or a cyclic phosphate group bound to  $\text{R}^2$ ;  $\text{R}^2$  represents  $-\text{CH}_2\text{OH}$ ,  $-\text{CHO}$ ,  $-\text{CH}_2\text{NH}_2$ ,  $-\text{CH}_2$ -amino acid residue, or  $-\text{CH}_2\text{-OPO}_2\text{H}$ ; and  $\text{R}^3$  represents hydrogen atom, or  $-\text{PO}_3\text{H}_2$ , and a composition for cosmetics, medicaments, foodstuffs, and/or feeds containing the aforementioned compound or a salt thereof.